

10/069479
15 Rec'd PCT/PTO 27 FEB 2002
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Daichi IMAMURA

Application No.: New PCT National Stage Application

Filed: February 27, 2002

For: OFDM COMMUNICATION APPARATUS AND PROPAGATION PATH ESTIMATION METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, DC 20231

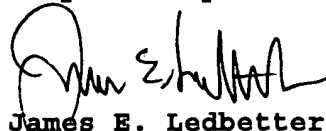
Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the references listed on the attached Form PTO 1449. EP '189, JP '889, JP '607 and JP '192 were cited in a PCT International Search Report (copy attached).

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106.

Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



James E. Ledbetter
Registration No. 28,732

Date: February 27, 2002

JEL/ejw
ATTORNEY DOCKET NO. L9289.02127
STEVENS, DAVIS, MILLER & MOSHER, L.L.P.
1615 L Street, NW, Suite 850
P.O. Box 34387
Washington, DC 20043-4387
Telephone: (202) 785-0100
Facsimile: (202) 408-5200

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

L9289.02127

SERIAL NO.

New PCT Nat'l Stage
Application

APPLICANT

Daichi IMAMURA

FILING DATE

February 27, 2002

GROUP

Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLA SS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLA SS	SUBCLASS	TRANSLATION	
														YES	NO
		0	8	2	6	5	1	8	4	10/1996	JP			Abstract	
		1	0	2	4	7	8	8	9	09/1998	JP			Abstract	
		1	1	2	0	3	6	0	7	07/1999	JP			Abstract	
		0	6	3	1	1	1	9	2	11/1994	JP			Abstract	
		0	7	0	0	1	8	9		03/1998	EP				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

International Search Report dated November 21, 2000.

S. HARA, et al. "Transmission Performance Analysis of Multi-Carrier Modulation in Frequency Selective Fast Rayleigh Fading Channel", Department of Communication Engineering, Faculty of Engineering.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.